

VERSATILE

Operator's Manual



Tractor
150

1981

Reprinted

42015013

VERSATILE WARRANTY

VERSATILE MANUFACTURING COMPANY (Versatile) warrants each item of new Versatile equipment sold by it to be free from defects in material and workmanship under normal use and service. The sole obligation of Versatile to the Dealer under this warranty is limited to repairing or replacing, as Versatile may elect, any part or parts that prove in Versatile's judgment to be defective in material or workmanship within one year after delivery to the original purchaser, under normal farm use. Such defective part or parts will be replaced or repaired ONLY TO THE ORIGINAL PURCHASER, such repair or replacement will be done at the location of the selling Versatile Dealer. Purchaser must give written notice to the Authorized Dealer from whom equipment was purchased of any claimed defect and the Dealer will have a reasonable time under the circumstances then existing to repair or replace said part or parts found to be defective. It is understood that if there is any delay in giving such written notice wherein it is possible that the alleged defective part may have caused damage or defects to other parts of the equipment, then this warranty shall not cover the repairs necessitated therein.

NOTE: THE SOLE AND EXCLUSIVE REMEDY OF THE PURCHASER FOR BREACH OF THIS WARRANTY IS THE REPAIR OR REPLACEMENT OF DEFECTIVE PARTS.

This warranty does not extend to the engine or tires on Versatile tractors which are manufactured by others, and which carry separate warranties from said manufacturers. There are no representations, warranties, or conditions express or implied, statutory or otherwise, except those herein contained and no agreement collateral otherwise, except those herein contained and no agreement collateral hereto shall be binding upon either party unless in writing hereon or attached hereto, signed by purchaser and accepted by Versatile at its head office.

Versatile's liability under this warranty is limited to the repairing or replacing of parts, and Versatile shall in no event be liable to the Purchaser for consequential damages or loss of profits on crops sustained by it as a result of any defect in material or workmanship on any of the equipment covered by this warranty.

Versatile equipment is warranted for agricultural use only. This Warranty does not cover industrial application. ALTERING, MODIFYING OR ADDING ADDITIONAL EQUIPMENT WHICH IS NOT APPROVED FOR INSTALLATION ON VERSATILE EQUIPMENT BY THE COMPANY WILL VOID THE WARRANTY.

All Warranties are subject to the legislation of the state or province in which the machine is sold.

•THERE WILL BE NO DEVIATION FROM THE PROCEDURE AS OUTLINED•

NOTE: THERE ARE NO WARRANTIES, EXPRESS OR IMPLIED, INCLUDING WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE BY VERSATILE OR ITS AUTHORIZED DEALER, REGARDING VERSATILE EQUIPMENT EXCEPT THE WARRANTY AGAINST DEFECTS IN MATERIAL OR WORKMANSHIP EXPRESSED HEREIN. VERSATILE SHALL NOT, IN ANY EVENT, BE LIABLE FOR ANY SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES, WHETHER IN CONTRACT, TORT OR OTHERWISE. NO PERSON IS AUTHORIZED TO BIND VERSATILE FOR ANY OTHER WARRANTY WHATSOEVER.



VERSATILE MANUFACTURING COMPANY

A division of Versatile Cornat Corporation

1260 CLARENCE AVE., WINNIPEG,
MANITOBA, CANADA, R3T 1T3/(204) 284-6100

*Trademark of Versatile Cornat Corporation
© Registered Trademark of Versatile Cornat Corporation
© Copyright 1980 Versatile Cornat Corporation

Table of Contents

 **VERSATILE***

150 Tractor

1	Safety	1
2	Operation	6
3	Lubrication and Maintenance	19
4	Troubleshooting	38
5	Storage	40
6	Specifications and Schematics	42
7	Index	51



Serial Number Location

IMPORTANT

When ordering parts, state the serial number of the tractor and/or engine, whichever applies.

To obtain the fastest service always remember to:

1. Order the part by the correct number
2. State the machine model and year
3. Include the serial numbers



Tractor

TRACTOR

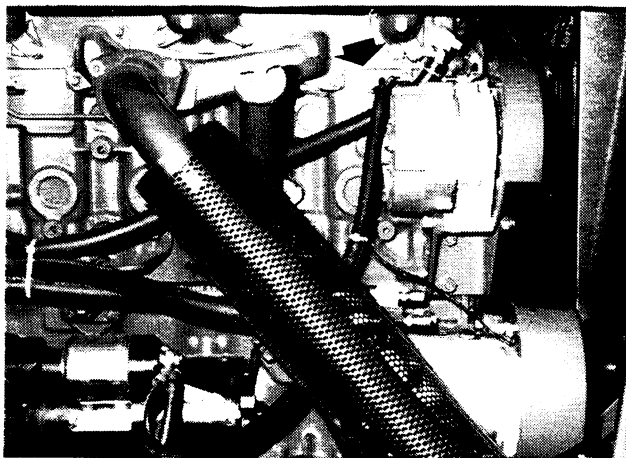
The tractor serial number is stamped on a metal tag located on the steering column.

Serial.....

ENGINE

The engine (Perkins) serial number is stamped on the front side below the engine's exhaust manifold.

Serial.....



Engine

Introduction

Your new VERSATILE® 150 Tractor is designed to meet the many demands of modern farming. Carefully follow the operating and maintenance procedures given in this manual for maximum operating efficiency of the machine.

Consult your Perkins handbook for engine maintenance procedures not covered in this manual.

All directions; front, rear, left and right, are based on the tractor in the engine forward configuration.

Replacement parts are available from your Versatile dealer. Consult him for all your parts and servicing needs.





Watch for this symbol. It identifies potential hazards to health or personal safety. It points out safety precautions. It means: **ATTENTION - Be Alert.** Your safety is involved.



1 Safety

National Safety Council statistics tell us that many people die or suffer needless injury each year as a result of farm accidents. Don't become a statistic or a victim.

Carefully review the procedures given in this manual with all operators **ANNUALLY**. It is important that all operators be familiar with, and **FOLLOW**, safety precautions.

Operating instructions must be given to everyone using the Model 150 Tractor before operation and at least once yearly thereafter in accordance with OSHA regulation 1928.57

GENERAL SAFETY

1. Keep a fire extinguisher in the cab. Check it regularly in accordance with the manufacturer's instructions. Review its operation annually with all personnel.
2. Provide a first aid kit for use in case of accident.
3. Always keep clothing relatively tight and belted. It is also a good practice to remove watches, rings, hanging keychains, or any other object that may catch in moving machinery.
4. Use steps and handholds when entering or leaving machine.
5. Never allow passengers on the machine.
6. Fasten seatbelt before starting tractor.
7. Put all controls in neutral before starting engine.
2. Never start engine or shift gears while machine is in motion.
3. Operate smoothly, avoiding sudden turns, starts or stops.
4. **BE ALERT**. Watch where you are going, especially at row ends, road slopes, and around obstacles such as trees, poles and towers. Where possible, stay away from the edge of a gully or ditch.
5. When machine is stopped and engine is running, place gearshift lever in neutral and set parkbrake.
6. When engine is not running, leave transmission in gear and set parkbrake. Lock out engine by removing key.
7. Raise implement from the ground while making turns.

SAFE OPERATION IN ROUGH TERRAIN

1. Always drive slowly over rough ground. Avoid steep slopes.
2. When operating on hillsides, avoid sharp uphill turns.
3. When driving out of a ditch or gully, or up a steep hillside, select first gear and engage hydrostatic control lever slowly and steadily.
4. Before descending a steep grade, select a sufficiently low gear to maintain control with minimal braking.

SAFE HIGHWAY OPERATION

1. When driving on a public road, use the hazard warning flasher, unless prohibited by law in your jurisdiction. If towing an implement, attach a slow moving vehicle sign to the implement. Ensure that the sign is clearly visible to overtaking traffic.

OPERATING SAFETY

Never operate machine inside a closed building.

Thank you so much for reading.
Please click the “Buy Now!”
button below to download the
complete manual.



After you pay.

You can download the most
perfect and complete manual in
the world immediately.

Our support email:

ebooklibonline@outlook.com